Index of Claims

Application/Control No.

Applicant(s)/Patent under Reexamination

**BOTSTEIN ET AL.** 

09/997,559

Examiner

Art Unit

Regina M. DeBerry

1647

Rejected Allowed

(Through numeral) Cancelled Restricted

Non-Elected I Interference

**Appeal** 0 Objected

Cla	aim	Date					CI	aim	Date					CI	aim	Date							
	-							-						1		<u> </u>							
Final	Original			Ιİ			Final	Original		1 1					Final	Original	9/28/05		ı				-
i <del>.</del>	Ĕ						造	ij							≟≣	Ę	122		1		1 ]		
	U							٥								"							
								51								101		П	Т	T		$\Box$	
	12			П				52 53								102			T	1	П		$\neg$
	-			П				53						1		103							$\neg$
	4							55 56				$\neg \neg$				104			T	T			$\neg$
	4							55								105	П	П	$\top$		П		$\neg$
	6							56			$\top$					106			$\top$	1		$\neg$	$\top$
	7				1 1			57		H	$\top$			1		107			1	1			$\top$
	8			П	$\top$			58						1		108							
	9		$\Box$		1			59			11			1		109							$\neg$
	10				1.1			60		T - T	7 7			1		10			$\top$	1	П		$\top$
	11				11			61			$\top$	$\neg \neg$		1		111	П	$\sqcap$		1	П	寸	$\top$
	12				$\top$	7		62		$\Box$	$\dashv \dashv$	$\neg$		1		112				1	Ħ	$\exists$	$\top$
	13				11			63		$\sqcap$	$\top$	$\neg \neg \neg$		1		113				1	П	$\neg$	$\top$
	14			$\sqcap$	11			64		$\sqcap \vdash$	77	$\neg \neg$	$\neg   \neg$	1	l	114			$\top$	1.	П	$\neg$	$\top$
	15				11	<b>-</b>		65			77	$\neg \vdash \neg$	$\dashv$	1		1 5	П		$\top$	Τ΄	П	十	$\top$
	16				11	$\dashv$		66		$\Box \Box$	$\top$	$\dashv \dashv$	$\neg \mid \neg$	1		116	П		$\top$	T	П	$\dashv$	$\top$
	17				11	1		67		$\Box \Box$	$\top$	$\dashv$		1		117			$\top$	T	П	$\dashv$	$\top$
	18				+	1		68	$\vdash$		++	$\neg$		1		118			+	+	.	$\dashv$	
	19		$\vdash$		+ +		-	68 69	$\vdash$	$\vdash$	++	$\dashv$		1		119	1	<del>     </del>		$\top$	Н	$\dashv$	+
	2D			H	+ +	-		75	<del>                                     </del>	<del>     </del>	+++	+	+	1	<b></b>	120	V	$\vdash$	+	+-	$\vdash$	+	+
<u> </u>	क		•		+ +	-		71		$\vdash$	+	$\dashv$		1		121	1		+	+	Н	_	+
	12		<b>-</b>	<del>                                     </del>	+ +	-	╟──	72		H	$\pm \pm$		_	1	<del></del>	122	V		+	+	H	$\dashv$	+
_	23			$\vdash$	++		-	<del>7</del> 3		+	++	$\dashv$			<b></b>	123	1	$\vdash$	+	╁╌	H		
	24	<del>         </del>	-	$\vdash$	+-+		<del> </del>	7/4			+-+	$\dashv$		ł	-	124	1	-	+-	+	┝╌╢	-	+
	<u> 4</u> 5		-		+		$\vdash$	75		<del>-  -</del>	+			1		125	V	$\vdash$	+-	+-	Н	$\dashv$	+
	26		$\vdash$		+			76	-	$\vdash$	╅	$\dashv$		1	<u> </u>	126	V	$\vdash \vdash$	╁	+-	$\vdash$	$\dashv$	-
	<b>2</b> 7			┢╌┢╌	+		-	#7	$\dashv$		++	$\dashv$	$\dashv$			127	H	$\vdash$	+-	+-	$\vdash$	$\dashv$	+
	28				+	-	-	78			+ +	$\dashv$	$\dashv$	1	$\vdash$	128	$\vdash$		+-	╁─	H		+-
	29				+		-	79		$\vdash$	+	+		1		129	1	<del>   </del>	+-	+-	$\vdash$	-	+
	30		+	$\vdash$	+ +			80		<del>     </del>	+	$\dashv$		1		130	1	$\vdash$	+-	+			+
	31	<del>                                     </del>	+		+		-	8		<del>  -</del>	++	+		1	<del></del>	131	V √	$\vdash \vdash$	+-	+-		$\dashv$	-
	45	┝╼┼╼┼═┤	+-	$\vdash$	++	-	-	80		$\vdash$	++	+		ł		132	H	$\vdash \vdash$	+	+-	$\vdash\vdash$	$\dashv$	+
$\vdash$	<del>33 33</del>		+		+	-		<del>웞 88 88</del>	$\vdash$	$\vdash$	+	$\dashv \dashv$				133	H	$\vdash$	+	+	$\vdash$	$\dashv$	+
	私			$\vdash \vdash$	+			32	$\vdash$	<del>  -   -</del>	++	$\dashv$	-+-	ł		134	$\vdash$	$\vdash$	+	+	$\vdash \dashv$	+	+
	*		-	<del></del>	+-+		-	Œ	$+\!\!\!-$	⊢⊢	++		-	liii		135	$\vdash$	$\vdash$	+	+	$\vdash$		+
	*	HH		$\vdash\vdash$	++		-	<del>3 88</del>	+	$\vdash$	++	$\dashv$	-	1		136	$\vdash \vdash$	$\vdash$	+	+	┝┤	-+	+
	<del>**                                     </del>	<del>                                     </del>	+		++		1	87		<del> -                                    </del>	+	+		1		137	Н		+	+-	$\vdash \vdash$	$\dashv$	-
	<del>7</del> /2	+		$\vdash \vdash$	++	:::	-	9/ 88		$\vdash \vdash$	+	$\dashv$	-			138	Н	- -	╁	╁	$\vdash$	-+	+
	#	++-	$\vdash$		++		-	9 89		$\vdash \vdash$	++	+-	+	ł		139	$\vdash\vdash$	$\vdash \vdash$	+	+	$\vdash$	-+	+-
	4		$\vdash$	$\vdash \vdash$	+		$\vdash$	9		<del>   </del>	++	+		{		140	Н	$\vdash \vdash$	+	+	$\vdash$	-+	+
		<del>                                     </del>		$\vdash$	+-+		<u> </u>		$\dashv$	<del>   </del> -	++			1	<u> </u>	141	Н	$\vdash \vdash$		┼	$\vdash \vdash$	$\dashv$	+
	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4		$\dashv$	-	+	-	-	<del>5 8 8 5 5</del>	$\vdash$	$\vdash$	+-+	$\dashv$	$\dashv$	ł	<u> </u>	141	$\vdash$	<del>                                     </del>		+	$\vdash \vdash$	+	+
	45	<del>                                     </del>	+	$\vdash$	++		<u> </u>	<del>**</del>	$\dashv$	$\vdash\vdash$	++	$\dashv$				142	$\vdash$	-	+-	+-	$\vdash \vdash$	$\dashv$	-
	4			├-	+	-		3		├├-	+	++	+			143 144		$\vdash$	+	+-	$\vdash \vdash$	+	+
-	1	<del></del>	+		+	-	$\vdash$	dE dE	+		╅	<del>- - </del>	-			144	$\vdash$		+-	+	$\vdash \vdash$	+	$\dashv$
	7	<del></del>	+	-	╁┼	-	<del> </del>	de de	+	$\vdash$	++	$\dashv$	-+-			145	$\vdash$	$\vdash$	+	+	⊢┦	+	$\dashv$
	70	<del></del>	+-		┿	-	-	96 07	+	-	++	$\dashv$				146	$\vdash$	$\vdash \vdash$	+	-		+	-
	7/6				+	-	<b> </b> -	97	+	├├-	++	$\dashv$				147	Н	$\vdash$	+	$\vdash$	Н	-	-
	48 49 50	<del></del>			++	-		98	-	$\vdash$	+				<u></u>	148	Н	$\vdash$	+	-		-	$\dashv$
	32	<del></del>	+	$ \vdash$	++	-	<u> </u>	99 100	+	$\vdash$	++				<u> </u>	149	Н	$\vdash$	+	<b>—</b>	$\vdash \vdash$	4	$\dashv$
	-₫υ					:::		100			$\perp \perp$	_11	[		L	150	L	LL		1	l l		